#### HDMI\*

# Dual Monitor KVM

# **USER MANUAL**

ENJOYTHE VIVID WORLD

HDMI • VGA

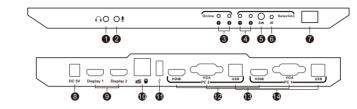
## Features:

- Using only 1 set of keyboard and mouse to control 2 computers
- Support Unix/Windows/Debian/Ubuntu/Fedora/Mac OS X/ Raspbian/Ubuntu for Raspberry Pi and other Linux based systems
- Support hot plug, connect or disconnect devices to the KVM at any time without turning off PC
- Support keyboard hotkeys, front-panel keys and IR remote control to control the KVM
- Available to use keyboard and mouse without any delay after switching PC
- Support resolution up to 3840\*2160@30Hz
- With extra standard USB port, it is possible to connect bar code scanner, USB hard drive or other USB devices
- Support the use of DVI sources and DVI displays with DVI-to-HDMI cables

### Packing List:

1\*4X2 Dual Monitor KVM, 1\*DC 5V adapter, 1\*IR remote control, 1\*User manual

# Panel View :



ID	Name	Description
1	L/R audio ouput	Analog audio output, connect to speaker
2	Microphone input	Connect with microphone and receive audio signal
3	USB connection status	LEDs will be lit if the USB TypeB ports connect to computers, and computers are on
4	Input selection status	Indicate current active selected input source LED1 on: Both monitors display PC1 LED2 is on: Both monitors display PC2 LED1&LED2 on: One monitor display one PC
5	Input selection button	Select input source

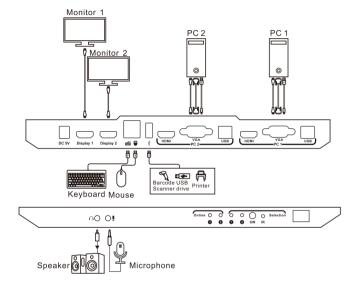
#### Panel View:

HDMI · VGA

ID	Name	Description
6	IR receiver	Receive IR remote signal
7	Power switch	Turn on or turn off power supply
8	DC 5V	5V DC power supply
9	HDMI output	Connect to HDMI display
10	Keyboard and mouse input	Connect to keyboard and mouse
11	Standard USB 2.0 port	Connect to USB 2.0 devices, printers, USB drives
12	HDMI input	Connect to HDMI source devices
13	VGA input	Connect to VGA source devices
14	USB ports connected to PC	Connect to PC

HDMI · VGA

### **Connection Diagram:**



#### **How To Use:**

HDMI · VGA

- 1. Set up the connection according to the connection diagram.
- 2. After all the PCs are started in step 1, then you can control the Dual Monitor KVM by keyboard hot keys, IR control or the front-panel key 'SW', the specific control methods are as follows:

Note: The Dual Monitor KVM supports two display modes:

- 1.Mode 1: Two monitors display two desktops of a computer, the two monitors output different signals, which are HDMI signal and VGA signal. VGA signal output at 1080P. The output resolution of the HDMI signal is related to the display, and the maximum resolution is 4K@30Hz.
- 2.Mode 2: Two monitors display the desktops of two computers, both monitors output HDMI signals.

#### How to use keyboard hot keys:



Press ScrollLock key twice to switch between two inputs.(Mode 1)



Press [Right-Ctrl] key twice to swap the desktops of two monitors in mode 2.

HDMI - VGA



Press [Right-Alt] key twice to change active selected computer in mode 2.

#### IR Remote Control:



[M] - Cyclically select the output display mode: PC1, PC2, PC1&PC2 LED1 on: Both monitors display PC1 LED 2 on: Both monitors display PC2 LED1 & LED2 on: One monitor display one PC

- [P] Change active controlled PC when one monitor display one PC
- [1] Select the two signals of PC1 to output and work in mode one
- [2] Select the two signals of PC2 to output and work in mode one

#### Warranty Information:

We warrant this product as free of defects in material and workmanship for a period of one (1) year from the date of shipment.

If during the period of warranty this product proves defective under normal use, we will repair or replace this product, provided that this product has not been subjected to mechanical, electrical, or other abuse or modifications. If it fails under conditions other than those covered will be repaired at the current price of parts and labor in effect at the time of repair. Such repairs are warranted for six (6) months from the day of reshipment to the buyer.

CERTIFICATE			
PRODUCT NAME:			
MODEL:			
CHECKER:			
DATE:			

5